Manhole Inspection Summary N			Ma	anhole # S19Y015MH		
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Inspection	☐ Is Incomplete F	Rating: 2) Good				
Record Plat: 19	OY Node: 015	Status: Found		Insp Date: 6/2/08 1:53 PM		
Incomplete Cor	nments			Crew: REI		
				Inspector: paulfry Firm: ATS		
				FIIIII. ATS		
Location	Address: 1901 ginnalds av			Cross Street: washington-carroll alley		
Manhole	Type: Inline Loc	cation: Roadway	(Ground Conditions: Dry		
	Prev. Rehab We	eather: Dry	S	Subject To Ponding: Sheeting		
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: 0 (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary	Condition: Soun	` '	Cover Material: Cast Iron		
Properties: ☐ Bolted ☐ Vented ☐ Water Tight ☐ Water Tight Insert						
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Diamo	eter: 48 (in.) Leng	th: 0 (in.)			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🔽 Wall		
Bench	✓ Exists Material: Brid	ck	☐ Parge	d		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 1 Missing: 2	✓ Corroded				
Surcharge	Evidence Of Surcha	rge Depth: 0 (f	t.) 🗌 Activ	ve Surcharge Present		

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Location View



Defect 4



infiltration @ corbel/frame joint

Defect 2



corroded & missing steps

Top View



Defect 3



deteriorated corbel bricks

Defect 1



frame leaks

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defect



barrel flow wall

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.50 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.40 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection